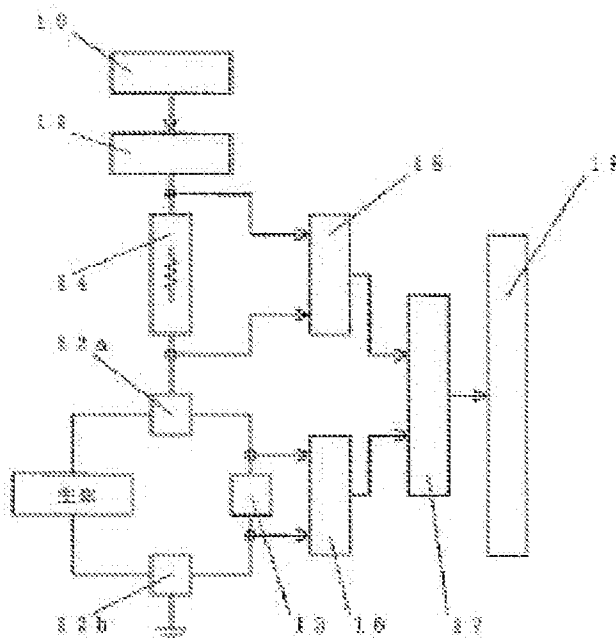




## BIOLOGICAL IMPEDANCE MEASURING INSTRUMENT

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**PROBLEM TO BE SOLVED:** To provide a biological impedance measuring instrument capable of avoiding the influence of external noise and performing highly accurate measurement. **SOLUTION:** By multiplying the detection signals of a biological voltage detection means 16 and the detection signals of a resistance voltage detection means 15 by a multiplication means 17 extracting only the frequency components of a high frequency generation means 10, this biological impedance measuring device avoids the influence of the external noise and performs the highly accurate measurement.



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